

EXHIBIT B

PATENT TRADEMARK OFFICE



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PATENT TRADEMARK OFFICE

TUL2AUSA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of) Group Art Unit:
)
Mario T. Philipp) Examiner:
)
Appln. No.)
)
Filed: Herewith)
)
For: SURFACE ANTIGENS AND PROTEINS) December 13, 1999
USEFUL IN COMPOSITIONS FOR THE)
DIAGNOSIS AND PREVENTION OF)
LYME DISEASE)

Assistant Commissioner for Patents
Washington, DC 20231

SECOND PRELIMINARY AMENDMENT

Sir:

Please amend the application as follows.

In the Specification

Page 1, line 6, insert the following before "Field of the Invention":

-- **Cross-Reference to Related Applications**

This is a 371 of PCT/US98/13551, filed June 29, 1998, which claims the benefit of the priority of U. S. Patent Application No. 60/051,271, filed June 30, 1997 --.

Please enter the attached Abstract of the Disclosure on the attached page.

Express Mail No.

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